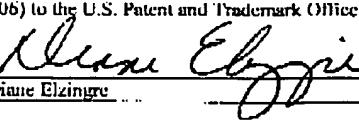


JUN 30 2005

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Diane Elzingre	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.	:	09/872,141	Confirmation No.:	1941
Applicant	:	Surresh Katukam et al.		
Filed	:	June 1, 2001		
TC/A.U.	:	2661		
Examiner	:	Ian N. Moore		
Docket No.	:	CISCP692		
Customer No.	:	51111		
Title	:	METHOD AND APPARATUS FOR COMPUTING A PATH THROUGH SPECIFIED ELEMENTS IN A NETWORK		

Commissioner for Patents
Alexandria, VA 22313-1450
P.O. Box 1450

AMENDMENT B

Sir:

In response to the Office Action of June 1, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

JUN 30 2005

FACSIMILE COVER SHEET

AKA CHAN LLP
900 Lafayette Street, Suite 710
Santa Clara, CA 95050
Tel: 408-701-0035
Fax: 408-608-1599

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Date: June 30, 2005

To: Examiner Ian N. Moore
Group Art Unit: 2661

Fax No.: (703) 872-9306

Re: U.S. Patent Application No.
Filed: June 1, 2001
Applicants: Suresh Katukam et al.
Docket No: CISCP692
Attorney: Peggy A. Su

Attached:

- 1) Transmittal Form (1 pg);
- 2) Amendment B (22 pgs).

Total Pages (Including cover sheet) 24

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PTO/SB/21 (09-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

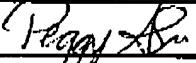
Total Number of Pages in This Submission

Application Number	09/872,141
Filing Date	June 1, 2001
First Named Inventor	Suresh Katukam
Art Unit	2661
Examiner Name	Ian N. Moore
Total Number of Pages in This Submission	CISCP692

ENCLOSURES (Check all that apply)

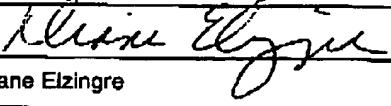
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
In response to the Office Action mailed June 1, 2005, please make the enclosed of record.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Aka Chan LLP		
Signature			
Printed name	Peggy A. Su		
Date	June 30, 2005	Reg. No.	41,336

CERTIFICATE OF TRANSMISSION/MAILING

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Signature	
Typed or printed name	Diane Elzingre
Date	June 30, 2005